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# **Request for Quote**

STATE OF RHODE ISLAND AND PROVIDENCE PLANTATIONS ONE CAPITOL HILL PROVIDENCE RI 02908

BUYER; Gill Raymond E Jr PHONE #: 401-574-8466

B | DOA CONTROLLER | ONE CAPITOL HILL, 4TH FLOOR | SMITH ST

**PROVIDENCE, RI 02908** 

T US

Requistion Number: 1157913

CREATION DATE: 26-APR-10 BID NUMBER: 7325666

TITLE: FLAIL BOOM MOWER -3 POINT HITCH - DEM

BID CLOSING DATE AND TIME:25-MAY-2010 10:15:00

H DOA-CS STATE FLEET

I ONE CAPITOL HILL, 2ND FLOOR

P | SMITH ST

PROVIDENCE, RI 02908

T US

Line	Description	Quantity	Unit	Unit Price	Total
	BIDDER MUST COMPLETE AND SUBMIT THE TWO PAGE SPECIFICATION ATTACHED				
	FAILURE TO SUBMIT FILLED OUT SPECIFICATION MAY RESULT IN DISQUAILIFICATION OF BID				
	CONTACT PERSON: MARY TALBOT 401-789-7481				
	Req.1157913 - Three Point Hitch Mounted Boom Mower - RIDEM F&W	1.00	Each		

Delivery:	
Terms of Payment:	

# **Contract Terms and Conditions**

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#### Terms and Conditions

#### BID STANDARD TERMS AND CONDITIONS

#### TERMS AND CONDITIONS FOR THIS BID

## INSURANCE REQUIREMENTS

AN INSURANCE CERTIFICATE IN COMPLIANCE WITH PROVISIONS OF ITEM 31 (INSURANCE) OF THE GENERAL CONDITIONS OF PURCHASE IS REQUIRED FOR COMPREHENSIVE GENERAL LIABILITY, AUTOMOBILE LIABILITY, AND WORKERS' COMPENSATION AND MUST BE SUBMITTED BY THE SUCCESSFUL BIDDER(S) TO THE DIVISION OF PURCHASES PRIOR TO AWARD. THE INSURANCE CERTIFICATE MUST NAME THE STATE OF RHODE ISLAND AS CERTIFICATE HOLDER AND AS AN ADDITIONAL INSURED. FAILURE TO COMPLY WITH THESE PROVISIONS MAY RESULT IN REJECTION OF THE OFFEROR'S BID. ANNUAL RENEWAL CERTIFICATES MUST BE SUBMITTED TO THE AGENCY IDENTIFIED ON THE PURCHASE ORDER. FAILURE TO DO SO MAY BE GROUNDS FOR CANCELLATION OF CONTRACT.

NOTE: IF THIS BID COVERS CONSTRUCTION, SCHOOL BUSING, HAZARDOUS WASTE, OR VESSEL OPERATION, APPLICABLE COVERAGES FROM THE FOLLOWING LIST MUST ALSO BE SUBMITTED TO THE DIVISION OF PURCHASES PRIOR TO AWARD: \* PROFESSIONAL LIABILITY INSURANCE (AKA ERRORS & OMISSIONS) - \$1 MILLION OR 5% OF ESTIMATED PROJECT COST, WHICHEVER IS GREATER. \* BUILDER'S RISK INSURANCE - COVERAGE EQUAL TO FACE AMOUNT OF CONTRACT FOR CONSTRUCTION. \* SCHOOL BUSING - AUTO LIABILITY COVERAGE IN THE AMOUNT OF \$5 MILLION \* ENVIRONMENTAL IMPAIRMENT (AKA POLLUTION CONTROL) - \$1 MILLION OR 5% OF FACE AMOUNT OF CONTRACT, WHICHEVER IS GREATER. \* VESSEL OPERATION - (MARINE OR AIRCRAFT) - PROTECTION & INDEMNITY COVERAGE REQUIRED IN THE AMOUNT OF \$1 MILLION

## RIVIP INFO - BID SUBMISSION REQUIREMENTS

It is the Vendor's responsibility to check and download any and all addenda from the RIVIP This offer may not be considered unless a signed RIVIP generated Bidder Certification Cover Form is attached and the Unit Price column is completed. The signed Certification Cover Form must be attached to the front of the offer When delivering offers in person to One Capitol Hill, vendors are advised to allow at least one hour additional time for clearance through security checkpoints

#### BID ALL ITEMS

BIDDERS MUST BID ALL ITEMS TO BE CONSIDERED. AWARD WILL BE BASED ON TOTAL LOW

### **DELIVERY PER AGENCY**

DELIVERY OF GOODS OR SERVICES AS REQUESTED BY AGENCY.

# **Specifications for Equipment**

Specification Details	YES/NO	Vendor Alternative if Responding NO
1. General: Flail boom mower-3 Point hitch mounted.		
2.Tractor requirements-Mower to be capable of operating on a New Holland Model T4030, four wheel drive tractor with detachable front bucket, rear wheel weights, and a P.T.O. horsepower of 62 at 2300 R.P.M.		
3. Mower attachment hardware- To be supplied with a factory made, triangulation bracket to attach to the frame of the tractor.		
4. <u>Hitch-</u> Mower to attach to the tractor using the three point hitch system, with category two hardware and designed to operate at 540 R.P.M.		
5. Attach/Detach - Mower to be attached or detached to the tractor's 3 point hitch in approximately 20 Minutes.		70
6. <u>Boom configuration</u> - The outer or second section of the boom arm to be designed with a forward angled feature to bring the leading edge of the flail head even with the front of the rear tire, allowing the operator easier viewing of the material to be cut, as it enters the mowing head.		
7. Horizontal reach- 16 feet minimum		
8. Maximum vertical reach to be a minimum Nineteen (19) feet ten (10) inches.		
9. Operating weight- Three thousand (3000) pounds minimum, base and head.		
10. Operating controls- Must be on one electric over hydraulic joystick.		
11. <u>Hydraulic system</u> - Must be totally independent of the tractor, and possess two pumps, one pump dedicated to the mower head and the other dedicated to the arm functions.		
12. <u>Hydraulic system</u> - to have a minimum operating capacity of one hundred (100) liters or twenty-six (26) gallons per minute and to be equipped with Hydraulic system safety break away, with auto return		
13. Hydraulic system reservoir capacity- Sixty (60) U.S. gallons minimum.		
14. Power slew angle of approximately (90) ninety degrees.	ļ	
15. <u>Cutting head</u> - To be a flail type with an approximate cutting width of forty-eight (45) inches, heavy duty with adjustable front guard, rear mounted adjustable height (6) six inch diameter thick wall.		
16. Flail head cutting capacity- Must cut grass and brush up to four (4) inches in diameter.		
17. Flail knives- Brush-master flails, reversible, approximately two and three quarter (2 3/4) inches wide by two and one quarter		

inches (2 1/4)deep by three (3) inches high	
18. Flail knives- To be mounted using hardened steel, thick wall	-
bushings and one half inch (1/2") by four and seven eighths (4	
7/8")inch bolts. Each single, complete knife assembly to weigh not	
less then two (2) pounds four (4)ounces.	
19. Flail knives- Must be able to rotate one hundred and eighty	
(180)degrees.	
20. One additional complete set of Flail knives and mounting	
hardware to be included	
21. Vendor requirements- Successful bidder must be an	
authorized dealer for the equipment offered, capable of servicing	
the unit under warrantee as well as stock normal wearing	
replacement parts at their place of business.	
22. Vendor requirements- Selling dealer must be within a	
reasonable distance- (less than one hundred miles)- to	
provide initial mower to tractor installation as well as for	
possible warrantee work. If the selling dealer is greater than	
one hundred miles from our workplace, the dealer must	
either perform the initial installation and/or warrantee work	
at our location or arrange installation and/or warrantee	
work with an equipment dealer nearby who is mutually	
agreed upon with the authorized agent of the State of Rhode	
Island and the boom mower vendor.	
23. Acceptance- The boom mower bid must meet or exceed the	
specifications listed above to be considered for purchase by the	1
State of Rhode Island. To be a Bomford Model 49X or equal.	
24. Bid Price- Amount bid by the vendor includes delivery and	
installation on our tractor.	
25. Delivery location - RI Department of Environmental	
Management, Division of Fish and Wildlife, Roundtop Field	
Headquarters, 1265 Roundtop road, Harrisville, RI. 02830.	
25. Supplying vendor to provide TWO (2) sets of operation,	
repair, and parts manuals as well as warrantee information.	

Marine Comment